

From: Christopher Gallo
To: Santiago.Cindy@epamail.epa.gov; Lee.Eugene@epamail.epa.gov; Fielding.Sherry@epamail.epa.gov; McKenna.Gerard@epamail.epa.gov; Bourbon.John@epamail.epa.gov; Greenberg.Marc@epamail.epa.gov; Wright.Dave@epamail.epa.gov; Compton.Harry@epamail.epa.gov; Campagna.Philip@epamail.epa.gov; Singhvi.Raj@epamail.epa.gov; joel.s.ferguson@uscg.mil; Gary.Pearson@dep.state.nj.us; Alan.Neidermeyer@dhs.gov; robert.vanfossen@dep.state.nj.us; EOC.Planning@epa.gov; djfarrar@gw.dec.state.ny.us; EOCDEFP@gw.njsep.org; Valdes.Dennis@epamail.epa.gov; WGLynn@parynj.gov; ajenglls@gw.dec.state.ny.us; dmpokrzy@gw.dec.state.ny.us; frank.csulak@noaa.gov; Smith.Grace@epamail.epa.gov; leidner.alan@bah.com; map3811@aol.com; glenn.bethel@fas.usda.gov; alan.neidermeyer@fema.dhs.gov; megan.jadrosich@fema.dhs.gov; Andrew.Raddant@ios.doi.gov; Rodriguez.Angel@epamail.epa.gov; Iglesias.Ariel@epamail.epa.gov; Shore.Berry@epamail.epa.gov; Bellow.Bonnie@epamail.epa.gov; Brad.Bengio@noaa.gov; Soderberg.Carl@epamail.epa.gov; O'Neill.Carlos@epamail.epa.gov; CarlosO'Neill@ca.gobierno.pr; Metz.Chloe@epamail.epa.gov; Sebastian.Chris@epamail.epa.gov; Cornell.J.Rosul@uscg.mil; doi.nepc.boston@ios.doi.gov; Carpenter.Dale@epamail.epa.gov; Stalcup.Dana@epamail.epa.gov; Szaro.Deb@epamail.epa.gov; Karlen.Delmar@epamail.epa.gov; Vizian.Donna@epamail.epa.gov; LaPosta.Dore@epamail.epa.gov; Raicalso.doreen@epa.gov; Ed.Levine@noaa.gov; Gonzalez.Eduardo@epamail.epa.gov; Rodriguez.Elias@epamail.epa.gov; Eoc.Epahq@epamail.epa.gov; FEMA.R2-WatchOfficer@fema.gov; Frank.Csulak@noaa.gov; Garvey.Robert@dol.gov; Garrison.Geoffrey@epamail.epa.gov; Meyer.George@epamail.epa.gov; Pavlou.George@epamail.epa.gov; Zachos.George@epamail.epa.gov; Irizarry.Gilberto@epamail.epa.gov; Smith.Grace@epamail.epa.gov; Shubert.Jan@epamail.epa.gov; Gratz.Jeff@epamail.epa.gov; Casey.Jim@epamail.epa.gov; Matthews.Ioan@epamail.epa.gov; Filippelli.John@epamail.epa.gov; Frisco.John@epamail.epa.gov; LaPadula.John@epamail.epa.gov; Martin.John@epamail.epa.gov; Font.Jose@epamail.epa.gov; Joyce.Stanley@ios.doi.gov; Enck.Judith@epamail.epa.gov; Kaelin.Lawrence@epamail.epa.gov; Escobar.Leah@epamail.epa.gov; Plevin.Lisa@epamail.epa.gov; Mioness.Mark@epamail.epa.gov; Freeman.Martin@epamail.epa.gov; Mears.Mary@epamail.epa.gov; Hickey.Maureen@epamail.epa.gov; Basile.Michael@epamail.epa.gov; McGowan.Michael@epamail.epa.gov; Beck.Nancy@epamail.epa.gov; sepi.Pat@epamail.epa.gov; Durack.Patrick@epamail.epa.gov; Simon.Paul@epamail.epa.gov; Brandt.Peter@epamail.epa.gov; rec.r2@hhs.gov; Basso.Ray@epamail.epa.gov; Manna.Richard@epamail.epa.gov; Russell.J.Cornelia@uscg.mil; Lieber.Thomas@epamail.epa.gov; Grier.Tim@epamail.epa.gov; Muggan.Walter@epamail.epa.gov; Lometti.William@epamail.epa.gov; Wilson.Amy@dol.gov; Kluesner.Dave@epamail.epa.gov; Ekstedt.Christina@epamail.epa.gov; Mosher.Eric@epamail.epa.gov; Kaelin.Lawrence@epamail.epa.gov; Hornstra.Patricia@epamail.epa.gov; Paulikas.Terry@epamail.epa.gov; Approvato.Valerie@epamail.epa.gov; Pellegrino.Carl@epamail.epa.gov; DOnofrio.Cris@epamail.epa.gov; Kodama.Doug@epamail.epa.gov; Daly.Eric@epamail.epa.gov; Boyd.Jason@epamail.epa.gov; Glenn.Kelth@epamail.epa.gov; Lucarino.Kelli@epamail.epa.gov; Hoppe.Michael@epamail.epa.gov; Towt.Steve@epamail.epa.gov; Diana.Angelo@epamail.epa.gov; Knecht.Charles@epamail.epa.gov; Harrington.Dwayne@epamail.epa.gov; Banner.Ellen@epamail.epa.gov; Maimone.Francesco@epamail.epa.gov; Higgins.John@epamail.epa.gov; D'Andrea.Larry@epamail.epa.gov; Hodanish.Michael@epamail.epa.gov; Tabayoyong.Michelle@epamail.epa.gov; Kahn.Paul@epamail.epa.gov; Hoehlein.William@epamail.epa.gov; Jimenez.Christopher@epamail.epa.gov; Perera.Dilshad@epamail.epa.gov; Rothhouse.Eric@epamail.epa.gov; Dalola.James@epamail.epa.gov; Bechtel.Jeff@epamail.epa.gov; Chong.Margaret@epamail.epa.gov; Brescio.Michael@epamail.epa.gov; Solecki.Michael@epamail.epa.gov; Ferriola.Mike@epamail.epa.gov; Norrell.Neil@epamail.epa.gov; Wickersty.Richard@epamail.epa.gov; Anderson.Arlene@epamail.epa.gov; Alferman.Margaret@epamail.epa.gov; Budroe.Thomas@epamail.epa.gov; Bushra.Gezahgne@epamail.epa.gov; Confortini.Andrew@epamail.epa.gov; DiGuardia.Lou@epamail.epa.gov; DeAngelis.Gregory@epamail.epa.gov; Dease.Bobby@epamail.epa.gov; Gaughan.Daniel@epamail.epa.gov; Graham.Don@epamail.epa.gov; Harkay.Dan@epamail.epa.gov; Hriczko.Bonnie@epamail.epa.gov; Harmon.Jack@epamail.epa.gov; Hoppe.Shawna@epamail.epa.gov; Lopez.Irmgard@epamail.epa.gov; Magriples.Nick@epamail.epa.gov; Rosoff.David@epamail.epa.gov; Stalger.Kimberly@epamail.epa.gov; deIorenzi.Ioan@epamail.epa.gov; Rotola.Joe@epamail.epa.gov; Bilgrav.Susanne@epamail.epa.gov; Sulsona.Susette@epamail.epa.gov; Hriczko.Bonnie@epamail.epa.gov; Gaughan.Daniel@epamail.epa.gov; Rosoff.David@epamail.epa.gov; Wilson.eric@epamail.epa.gov; Verma.Akhil@epamail.epa.gov; Anderson.Arlene@epamail.epa.gov; Grealish.Beckett@epamail.epa.gov; Oldland.Colin@epamail.epa.gov; DeAngelis.Gregory@epamail.epa.gov; Pane.Mark@epamail.epa.gov; Lopez.Irmgard@epamail.epa.gov; Stalger.Kimberly@epamail.epa.gov; Alferman.Margaret@epamail.epa.gov; Truono.Marissa@epamail.epa.gov; Gallo.Mark@epamail.epa.gov; Magriples.Nick@epamail.epa.gov; Hoppe.Shawna@epamail.epa.gov; Smith.Vilma@epamail.epa.gov; eoc.situation_unit@epa.gov; eoc.water@epa.gov; fitz.James.schatzi@epa.gov; clay.stern@fws.gov; Brandon.Jaten@uscg.mil; Gutierrez.claudia@epa.gov; Irene.kropp@dep.state.nj.us; wolfgang.skacel@dep.state.nj.us; michelle.siekerka@dep.state.nj.us; Zimmerman.emily@epa.gov; yee.jacqueline@epa.gov; Everett.adolph@epa.gov; Gorman.John@epa.gov; Thompkins.anita@epa.gov; Matthews.Ioan@epa.gov; schaa.eric@epa.gov; timander.linda@epa.gov; tang.suk-rye-d@epa.gov; karen.carlson@fema.dhs.gov; jack.ingraham@fema.dhs.gov; Kelly.anne@epa.gov; McChesney.dennis@epa.gov
Subject: Fw: Situation Report #10 Hurricane Sandy - Operations Continue
Date: 11/07/2012 10:50 PM
Attachments: hurricanesandy_sltreop_10.thm
HS_R2_Resources_NY_NJ_20121107.pdf
Organizational_Chart_ICS_207_Hurricane_Sandy_7_November_2012.pdf

See #10 SITREP for November 7th, 2012 be= low. Also attached are the R2 resource map and ICS 207.

Thank you and good night!

SITREP 11/07/12

EXECUTIVE SUMMARY

The New Jersey/New York area is currently under multiple extreme weather warnings due to the onset of Winter Storm Athena, a powerful nor'easter. Multiple municipalities in the operational areas have issued mandatory evacuations due to predictions of heavy winds and rain along the coast with sleet/snow in many areas. The storm is expected to last for 24 hours. The REOC has activated contingency plans for field crews as effects of the storm have started to be felt.

In New Jersey, a majority of field operations were suspended due to adverse weather conditions. However, personnel were redistributed throughout the REOC to conduct telephonic surveys of drinking water and wastewater treatment facilities. Personnel also reviewed the data generated by the ASPECT missions to locate future areas of interest. Crews assigned to PSVC and MCUA continued to provide assistance to the facilities. The dive operations at MCUA were suspended due to diver fatigue from the previous operational period.

The Clean Waters EPA ocean survey vessel completed a sampling event of coastal waters from Barnegat to Sandy Hook during the previous operational period. Sixteen sites were requested to be sampled by NJDEP approximately 1.5 miles off the coast of NJ. Samples will be analyzed by the DESA Microbiology Laboratory.

In New York, operations continued in Suffolk, Nassau, Rockland, and Westchester Counties along with NYC. HHW staging areas, two in Staten Island and one in Queens, have been established by the Department of Sanitation. EPA visited the facilities and is coordinating with officials for the management and removal of materials collected. Also in Staten Island, EPA continued to assist the USCG on conducting shoreline assessments and staff the USCG Unified Command.

EPA Crews went to the Department of Health in Rockland County to meet with officials regarding drinking water and wastewater facilities. The county has contacted all facilities and tracks the operational status of each, including those with advisories or outages. No assistance is necessary from EPA at this time. Likewise, EPA contacted the Westchester County Health Department to assess needs of drinking water and wastewater facilities. The county is maintaining and managing the status of all facilities and is in no need of assistance from EPA.

Regulated facilities and Superfund Sites continued to be assessed. Telephonic surveys of RMP, SPCC, FRP, and RCRA facilities detail any potential threats established by Hurricane Sandy. Those few facilities that were found to be of concern have been or continue to be managed by EPA and/or response partners. RPMs continued to assess NPL Sites in the declared counties.

DOT HazMat transportation waivers are in the process of being authorized. Once approved, EPA will be able to transport HHW and orphaned containers to established collection stations and assist the City of New York in the proper recycling and disposal of collected materials.

1.1.1 Incident Category

Hurricane Disaster Response

1.1.2 Site Description

1.1.2.1 Location

Ten counties were originally declared eligible for Public Assistance in New Jersey: Atlantic, Cape May, Essex, Hudson, Middlesex, Monmouth, Ocean, Somerset, Bergen, and Union. On November 5, 2012 FEMA declared the remaining New Jersey counties eligible

for public assistance: Cumberland, Salem, Gloucester, Camden, Burlington, Mercer, Hunterdon, Warren, Morris, Sussex, and Passaic.

Nine counties have been declared as eligible for Public Assistance in New York State: Bronx, Kings, Nassau, New York, Queens, Richmond, Westchester, and Suffolk.

1.1.2.2 Description of Threat

Releases of oil and chemicals as a direct result of high winds and flooding. Damage to facilities located within the impacted area have the potential to transport containers, waste, and process equipment that may contain hazardous materials. High winds from hurricane Sandy have caused transformer poles to fall and substations to catch fire and cause additional hazards throughout communities. Storm surges along the coast line and inner waterways have moved sand, sediments, and sludge into residential and business properties. Several coastal communities have reported widespread devastation.

1.1.3 Preliminary Removal Assessment/Removal Site Inspection Results

Preliminary Removal Assessments and Site Inspections were not formally conducted at all EPA sites. Project managers took numerous steps at Superfund Sites in efforts to prepare for Hurricane Sandy. Damage assessments continue at EPA Sites as waters recede, power is restored, and managers are able to access their sites and regulated facilities.

Incident Objectives

- 1) The health and safety of our responders is the highest priority.
- 2) Ensure health and safety of the public by conducting environmental assessments, controlling hazards, and operating in accordance with the approved site safety and quality assurance sampling plans.
- 3) Assess needs and support the sustained operation of public drinking water facilities impacted by the storm. This is the agency's current operational priority. Assess needs and support the sustained operation of waste water facilities impacted by the storm.
- 4) Conduct aggressive air, ground and water recon and investigation activities to identify active and potential pollution targets, as well as confirm extent of hurricane damage to oil and chemical facilities and critical infrastructure.
- 5) Rapidly control, contain and mitigate all sources of pollution threatening or impacting public health and the environment, to include the navigable waterways. Coordinate actions with the States.
- 6) Manage a coordinated response effort with local, state, federal and industry partners and ensure adherence to policies, practices and plans of each. Assure that all stakeholders are informed of response activities and enhance proactive media and community outreach programs.
- 7) Manage a financial system that ensures accurate, efficient and effective accounting of resources continually monitor ESF #10 funds and adjust operations as needed.
- 8) Pursue and deploy any resources needed to support and sustain agency missions.

Critical Needs

Critical Needs to maintain operational status and projected operational goals are being coordinated through the Resource Unit Leader. EPA is working closely with local, state, and federal partners to coordinate critical needs of facilities that have been impacted. The majority of needs from drinking water and wastewater facilities are the supply of fuel to maintain and operating status. Although a function of Emergency Support Function #3, EPA was been requested to assist in support these needs. Liaison Officers in the State EOCs and the FEMA RRCC continue to coordinate with other ESF partners on addressing these needs.

Strategic Considerations

Strategic Considerations are utilized by Operations during tactical decision making situations. These considerations change with the needs presented and are developed on a case-by-case basis.

CURRENT ACTIVITIES:

DIVISION NEW JERSEY

Ten counties have been declared eligible for Public Assistance in New Jersey: Bergen, Essex, Hudson, Union, Somerset, Middlesex, Monmouth, Ocean, Atlantic, and Cape May. On 5 November 2012, FEMA declared the remaining New Jersey counties eligible for Public Assistance.

NEW JERSEY RESPONSE ACTIONS

EPA continues to maintain and address notifications received through the National Response Center (NRC), Regional hotline, and Ombudsman (888-BUDSMAN) hotline. Most of these calls are concerned residents with potential environmental impacts due to Hurricane Sandy.

Field operations were focused on providing continued support with from the Water Assessment Teams to two large water treatment facilities in Essex and Middlesex Counties, mitigation activity in Atlantic County and Hazmat Assessments in Union County.

Hazmat Assessments (NJ)

A majority of the Hazmat Assessment Teams field operations were suspended during this reporting period due to safety concerns associated with the nor'easter currently impacting the region.

Atlantic County

A Hazmat Mitigation Team was deployed to Brigantine, NJ on 7 November, 2012 to address an issue with a displaced 275-gallon above ground storage tank (AST). The AST had been displaced by floodwaters during the storm.

event. The team pumped the remaining contents of the AST, an oily-water mixture, into 55-gallon drums. The mitigation team successfully removed the AST and the drums from the property. The AST and drums were transported by the team to a staging facility in preparation of final disposal.

Union County

A Hazmat Assessment Team met with representatives from Phillips 66, NJDEP, USCG and NOAA to discuss the facility's response activities. The facility was continuing operations in the Morses Creek and reservoir areas as long as weather conditions permitted. In preparation of the storm, the RP had staged an additional 6" pump in the cemetery area. Both 6" pumps were observed pumping water from the cemetery area to an area within the reservoir which had been boomed off for containment purposes. NJDEP is also actively monitoring the response efforts.

As of 6 November, 2012 at 1740, the RP had no change in estimations of recovered material and no change in on site resources from the last update.

The RP is currently handling all response efforts at the Phillips 66 Bayway Refinery. All response efforts to date have been to the satisfaction of both EPA and NJDEP. Coordination between all federal and local agencies should be improved to provide the RP with consistent guidance and information regarding the response efforts. It is recommended that the EPA continue oversight of the remediation activities. The facility remains to be featured on various media outlets.

On 7 November, 2012, at the request of the NJDEP, a Hazmat Assessment team responded to a report of an oil spill on Trembly Point Road in the vicinity of Linden Bulk Terminal and the NuStar facility. The Hazmat Assessment Team investigated the area with a representative from NJDEP and a representative from Union County Hazmat Team. Oil staining was observed on the property of both locations. No known source was observed, however, the staining appeared to have been a result of contaminated flood waters. NJDEP intends on remediation of the contaminated soil and vegetation on the Linden Bulk Terminal property and the NuStar property. A representative from Linden Bulk Terminal informed the Assessment Team that a large tank had washed up on Trembly Point Road during the storm. The tank had been removed by personnel from the Conoco Phillips terminal and placed on their property. The size of the tank is approximately 20,000 gallons and the origin of the tank is unknown. It is recommended that the status of the tank removal operations be monitored.

On 7 November, 2012, a Hazmat Assessment Team inspected the property of the Linden Roselle Sewerage Authority to assess for possible oil contamination. No oil staining or contamination was observed. In the assessment of the Linden Roselle Sewerage Authority property, several orphaned containers ranging in size from 55 gallons to 250 gallons were observed on the pipeline adjacent to the Linden Roselle Sewerage Authority property. These items appear to be part of the debris field that was left by the receding flood waters. Follow-up should be performed regarding removal of these orphan containers.

STAGING AREAS

Vineland Waste Collection Station

In preparation for the commencement of orphaned container recovery, a staging area in Vineland, NJ has been established. EPA and ERRS contractors located the site and have made pre-operational assessments and investigations. The pad has been prepared to receive containers, segregate, manage, sample, and prepare for disposal. Materials collected in the area will be brought to this staging facility prior to proper disposal.

Ocean Water Survey

The Clean Waters EPA ocean survey vessel completed a sampling event of coastal waters from Barnegat to Sandy Hook during the previous operational period. Sixteen sites were requested to be sampled by NJDEP approximately 1.5 miles off the coast of NJ. Samples will be analyzed by the DESA Microbiology Laboratory.

Below is a summary table for NJ Incident Reports as reported by the National Response Center and calls received in the REOC. This information is current as of 1400 hours on 11/07/2012. The table includes the materials involved.

New Jersey Incidents			
Number of Notifications to EPA			
Material Type	Reporting Operational Period	Previous Totals	Grand Totals
Oil	4	127	131
Other	0	6	6
Haz	0	3	3
Operational Period Total	4	136	140

DIVISION NEW YORK

Nine counties have been declared as eligible for Public Assistance in New York State: Bronx, Kings, Nassau, New York, Queens, Richmond, Rockland, Suffolk and Westchester.

EPA activities included visiting OEM locations and conducting assessments of potential HHW staging locations. Assessment crews were also deployed to Suffolk and Nassau Counties to determine HHW needs in various communities. Assessment teams also inspected a water treatment plant in the Rockaways and discussed water/wastewater facilities in Rockland/Westchester. Dewatering activities also continued in NYC.

NEW YORK RESPONSE ACTIONS

New York City

EPA and eight RST members received an orientation and operations briefing, at the EPA Edison facility, prior to

mobilizing to Staten Island. Upon arrival the team met and coordinated with the US Coast Guard. Teams plan on conducting a reconnaissance and assessment mission by land, water and air for orphan containers, debris and spills. Tactics have been postponed due to Nor'easter until 11/9/2012. Crews returned to EPA and received further training and mission assignments.

EPA contained the Lansing oil spill utilizing booms covered the areas of concern with poly sheeting for a removal action. Start date has been delayed due to Nor'easter and demobilization decisions will be assessed as the day progresses. EPA is currently following up on a spill list provided by NYDEC. They are assessing needs for potential actions.

On November 7, 2012, EPA attended the Debris Meeting between multiple agencies. ACOE has \$3.9 million task order from FEMA which is expected to be 10 days worth of work for ACOE's contractor. On November 7, 2012, ACOE received a verbal task order for an additional \$90 million. ACOE's contractor is at Riis Park already working. There will be a transition period from ACOE this week, and ACOE's contractor will fully take over operation of the 3 temporary storage sites (TSS).

EPA visited all three debris collection sites operated by the NYC Department of Sanitation (NYCDS), to meet and introduce the ERRS contractor (ER), to the Deputy Directors NYCDS in charge of these collection sites. ER, RS, EPA and the NYCDS were able to plan our approach to how we could jointly manage the site and maximize the amount of recyclables from the overall waste stream. ERRS Contractor is setting up sub contract to have one day turnaround time on accumulated HHW. The NYCDS has been extremely cooperative and have welcomed EPA involvement. At first look it appears that two of the sites Jacob Riis Park and Fresh Kills will be more conducive to end processing and meeting our goals for recovery of recyclable materials. Space and logistic support is being provided by the NYCDS for our operations and it is expected that our contractors will be located at these facilities on Friday, one day later than scheduled because of adverse weather conditions. Met USACE at the Fr. Cappadano debris collection site and was very interested in working with us and the NYCDS and our roles to conduct HHW collection and end processing of recyclable material. It appears that the two counties of Nassau and Suffolk are moving along in the direction of our traditional HHW collection program responsibilities and there will be a combination of EPA and our contractors collecting HHW curbside and providing for drop off collection locations. 4 Towns in Suffolk County: Brookhaven, Islip, Huntington, Babylon have requested assistance from EPA to assist them in their HHW collection program. There will be a more detailed update on these two counties in tomorrow's update. Participated in two back to back Debris Management conference calls with participants from the EPA (incl RA), and State Solid Waste programs and other consultants and advisors to EPA on working the Debris issues. EPA invited to meet with head of the USACE tomorrow afternoon to discuss debris mission and responsibilities.

Suffolk County

EPA surveyed areas of East Moriches, Bellport, Eastport and East Patchogue. The team primarily found wind damage in all areas and some items of HHW. In East Patchogue to Bellport teams found white goods, electronics and HHW. EPA has proposed Islip as a possible staging area.

A second Hazardous Assessment Team visited areas of Islip to Sayville New York area. A tank and grouping of HHW was noted during observations. EPA also attended a meeting at Islip transfer station to discuss storage pad logistics. Activities start in next operational period.

A third team was deployed from Riverhead to Shelter Island, NY. They were unable to conduct assessments due to logistic issues. Teams will continue to do assessment and set up and staff HHW collection points in the next operational period.

Nassau County

Teams investigated residential areas south of Merrick road and east of the Meadowbrook Parkway. Debris was present in certain locations, however much of the debris has been carted away by local and private haulers. Many locations contained debris in bays and teams located a few potential satellite collection areas.

Teams visited C&D processing locations and were informed that Sanitary District #1 does not take HHWs and do not have space to rent. However, they provided nearby rental vacant warehouses and EPA is following up.

Hazardous Assessment Teams have observed that several private residences have placed HHW at curb in the following villages Hewlett Neck, East Rockaway and Cedarhurst. Investigated areas for HHW collection and staging, the most viable location at this time, appears to be in Long Beach and is the Point Lookout Park. EPA will contact the property owners.

Dewatering Activities

EPA continued participation in the dewatering activities throughout NYC. Army Corp. of Engineers and City personnel are near completion of dewatering activities in the Brooklyn Battery, PATH train, Rockaway Wastewater, and the Montague tunnels. All other priority tunnels are complete.

Below is a summary table for NY Incident Reports as reported by the National Response Center and calls received in the REOC. This information is current as of 1400 hours on 11/07/2012. The table includes the materials involved.

New York Incidents			
Number of Notifications to EPA			
Material Type	Reporting Operational Period	Previous Totals	Grand Totals
Oil	6	95	101
Other	0	11	11
Haz	0	0	0
Operational Period Total	6	106	112

Night Operations

EPA went through all past "yellow" call entry NRC reports and put into pending status. Four new calls came in from NRC during this operational period. Typical Sandy small oil discharge calls (Two JCP&L and two residential). No response needed.

Situation Report was sent out at 23:00

SUPERFUND SITE ASSESSMENTS

Requests for assessments at EPA Superfund Sites were requested by State and County representative to determine any potential threats caused as a result of hurricane Sandy. Some facilities were noted to have structural damage as a result of Hurricane Sandy. However, it is the potential impact to public health to residents in the community that is the greatest concern, and additional actions are being taken to mitigate and prevent any release or threats.

Superfund Site Assessments				
	Within Declared Counties	Assessed	Pending	Posing Potential Threat
Remedial Sites				
New Jersey	152	35	115	2*
New York	40	8	32	2
Removal Sites				
New Jersey	83	83	0	1
New York	22	22	0	0

The table in the previous Situation Report indicated lower counts in the amount of Remedial sites located within the declared counties. On November 5, 2012 FEMA declared the remaining counties in NJ eligible for Public Assistance. The table above includes all Remedial and Removal Sites in NJ. The number of Remedial Sites in NY decreased following QA checks to remove duplicates. The count for Removal Sites was already encompassing the entire State of NJ, and therefore did not change. The sites detailed for NY are only those located within the declared counties of NY.

Quanta Resources (NY)

Initial assessments were conducted immediately following Hurricane Sandy. The inspector found the site flooded with boom displaced around the site, as well as destruction of the pier. A strong petroleum odor was noted and sheening was visible in the water. A significant amount of debris was thrown along the shoreline. The RPM inspected the facility several days following the storm, and implemented a cleanup plan. By the time personnel returned to the site for cleanup and re-starting operations, the sheen and odor was no longer detected. The site no longer poses a threat and will be removed from the "posing potential threat" column in the next Situation Report.

Gowanus Canal (NY)

No work was conducted at this facility during the operational period.

Newtown Creek (NY)

EPA and RST are finalizing the staging of recovered orphan containers. Containers are currently housing the containers at the EPA remedial warehouse where they are being prepared for sampling and T&D coordination. The crew demobilized early due to the storm.

Raritan Bay Slag (NJ)

Stabilization activities continued at the Raritan Bay Slag Site. Preparations were made to secure areas that may become affected by the incoming Nor'easter. OSCs and RPMs are currently waiting for analytical data to be processed prior to making further site decisions.

Zurburgg Hospital (NJ)

Stabilization activities regarding a pile of asbestos containing material should be completed by 9 November 2012. Temporary measures are currently in place to maintain covering of contaminated piles.

RCRA Facilities

Priority RCRA Corrective Action Facilities			
State/County	Facilities	Facility Status Confirmed by EPA*	Issues Reported by Facility**
New Jersey (1A) – Middlesex, Monmouth, Union, Somerset, Hudson, Bergen, and Essex Counties	55	24	3
New Jersey (1B) – storm surge areas in Salem, Burlington, Gloucester, and Camden Counties	17	8	0
New Jersey (2) – other facilities	34	5	0
New York - All NYC, Nassau, Suffolk, Westchester, and Rockland Counties	37	13	1

NJ and NY Priority RCRA corrective action facilities have been entered as a data layer with status updates into

FlexViewer.

*Facility Status Confirmed by EP= A:

NJDEP has contacted more than half of the 106 priority RCRA corrective action facilities but the exact list is not yet confirmed. Therefore EPA is also attempting to contact all 106 priority RCRA corrective action facilities in categories 1A, 1B, and 2 above.

NYSDEC contacted 7 of the 37 facilities that are operating as treatment, storage and disposal facilities, but is not contacting facilities solely undergoing corrective action (i.e., cleanup activity). Although there is some overlap, EPA is attempting to contact all 37 facilities, as conditions may change with the upcoming storm.

**Issues Reported by Facility:

Exxon Bayway-Phillips 66/Linden, NJ: Facility has identified two discharges: 1) a 30-barrel release of #6 fuel from Tank 310 which was confined to within the berm, and 2) a 155-barrel release of "slop oil" from the East Retention Basin (much larger than originally reported); being addressed under state and federal emergency response.

DuPont/Pompton Lakes, NJ: Pump and treat system down due to loss of power on-site; back-up generator was installed and operational as of 11/6 6:40pm.

Safety-Kleen/Linden, NJ: Pump and treat system shut down in advance of the storm; power restored but system not yet back online.

General Instruments/Hicksville, NY: soil vapor extraction system shut down prior to storm to allow for soil sampling, but system not yet back online (facility's decision).

Underground Storage Tanks

Issues Summary – Concern regarding disposal of water contaminated fuel, and ensuring system checks of impacted USTs prior to their receiving or dispensing fuels. We are tasking our program contractor (SAIC) to NYC to assess status and provide information on system checks. SAIC inspectors should be in the field on Monday 11/12/12. UST Team staff also being assigned to initiate inspections in NYC on 11/08/12 weather depending.

NJ USTs

Summary – EPA conference with NJDEP today. DEP deployed 11 staff who performed quick inspections of all facilities (gas stations, marinas, hazardous materials storage tanks) in impacted areas and are engaging in a second round of more thorough inspections. Teams report no leaks or discharges or surface breaches of subsurface equipment, and few facilities identified with water infiltration. In severely impacted areas such as barrier islands, destroyed and heavily impacted facilities dislocated product dispensers were frequently encountered, however shear valves were 100% effective at preventing releases. No sheared off vent pipes which would allow infiltration into USTs were observed. Some USTs with water infiltration will require pump out but it is believed that commercial contractor capacity is adequate to address this without federal assistance. We requested that they provide daily summaries for our situation report. DEP reports that a majority of petroleum issues are due to releases from home heating oil tanks into basements which they pump out.

NY USTs

Summary – EPA conference with NYSDEC today. DEC is providing a comprehensive spreadsheet of federally regulated Bulk Storage facilities located in Zones A – C. EPA will begin inspections of these facilities. They are also seeking assistance with inspections of chemical storage facilities and EPA indicated that we will provide assistance as requested.

Nassau County – Continue attempts to contact NC Fire Commission, who is the delegated authority for USTs. The DEC has not been able to contact them at this time. EPA will work with ERT to establish contact through the OSCs.

Suffolk County – SC Department of Health Services reports no impacts identified in USTs onshore or at marinas. One AST dislodged but no spill was observed. SCDH has not physically inspected all facilities and EPA offered assistance.

REGULATED FACILITIES

A spreadsheet has been developed to track the status of facilities possibly impacted by Hurricane Sandy. This information includes facility contact person information, latitude and longitude, and description of release circumstances and cleanup efforts, and whether any EPA assistance is requested. The marker for EPA assistance is whether a regulated substance has been released into navigable waters and/or the environment.

The following table summarizes efforts to contact, reach, and monitor releases for facilities in impacted areas of New Jersey and New York.

Regulatory Program	Number of Facilities Contacted	Number of Facilities Reached	Report of Facility Releases
FRP	67	63	4
RMP	30	28	0
SPCC, Marinas, & Other Oil	160	27	0
Total	257	118	4

The four FRP facilities that reported releases are the Kinder Morgan Carteret Terminal, Phillips 66 Bayway, EH

Werner, and the Motiva Sewaren facility. These sites are actively addressed with NJDEP and USCG. EPA has visited Phillips 66 Bayway, Motiva Sewaren, and NuStar Linden as requested by NJDEP to monitor cleanup efforts and provide assistance.

Efforts have continued to contact marinas with oil operations. The New York Marine Trades Association has agreed to send an EPA damage assessment email to approximately 125 of its member marinas and marine-related facilities. The Marine Trades Association of New Jersey has agreed to send the EPA damage assessment email to approximately 300 of its member marinas and marine-related facilities.

A damage assessment email has also been sent to all registered RMP and FRP facilities in New Jersey and New York.

Compliance assistance concerns are being actively addressed for RMP, FRP, SPCC, Marinas, and Other Oil facilities.

PLANNING

The Planning Section continues to organize operational status reports, plan for the next operational period, and assist with needs in support of operations. The management of data has proven to be a highly beneficial in supplying information to responders, addressing media concerns, monitoring the status of resources, and providing the Common Operating Picture. FlexViewer is continuously updated based on the needs of program offices, responders, and managers.

The Environmental Unit is ramping up in anticipation of future sampling needs that may occur due to the ramping up of HHW and orphan container collection. All data will be sent through the Environmental Unit for qualification prior to dissemination. Quality Assurance Project Plans (QAPP) have been developed for drinking water, wastewater, and surface sampling events.

Logistics

Logistics continues working on securing vehicles for responders and obtaining fuel for vehicles. Logistics has also been working on obtaining hotel rooms for personnel that will be coming from other Regions to assist in response and recovery efforts. Hotels in Long Island and throughout New Jersey have become scarce due to the amount of displaced people. PPE requests are also being processed. All logistical needs are being handled through the REOC at this time. The REOC is no longer operating under generator power and restoration of utilities has occurred.

FINANCE

EPA continues to track costs and monitor funding levels against FEMA Mission Assignments. Current Mission Assignments and Estimated Expenditures and Daily Cost Burn as of 11/07/2012 @ 1330 hours:

Region, State	Agreement #	Agreement Date	Agreement Amount	Costs Incurred To Date	Estimated Burn Rate (\$/day)	Purpose
Region 2, New Jersey	4086DR-NJ-EPA-01 Expires 12/10/12	10/30/2012	\$300,000	\$210,479	\$23,387	ESF-10 EOC deployment and assessment assistance in NJ
Region 2, New Jersey	4086DR-NJ-EPA-02 Expires 12/01/12	11/1/2012	\$300,000	\$110,494	\$15,785	Drinking & Wastewater Assistance
Region 2, New Jersey	4086DR-NJ-EPA-03 Expires 11/30/12	11/2/2012	\$1,000,000	\$26,601	\$4,434	Technical Assistance for Environmental Assessments
Region 2, New Jersey	4086DR-NJ-EPA-04 Expires 03/02/12	11/2/2012	\$3,500,000	\$20,878	3,480	Direct Federal Assistance for oil/hazmat field ops
Region 2, New York	4085DR-NY-EPA-02 Expires 11/10/12	10/30/2012	\$400,000	\$243,743	\$27,083	ESF-10 EOC deployment and assessment assistance in NY
Region 2, New York	4085DR-NY-EPA-01 Expires 12/01/12	11/1/2012	\$300,000	\$14,905	\$2,129	Drinking & Wastewater Assistance
Region 2, New York	4085DR-NY-EPA-04 Verbal	Verbal	\$500,000	\$164,028	\$23,433	Technical Assistance for Environmental Assessments
Region 2, New York	4085DR-NY-EPA-03 Verbal	Verbal	\$1,500,000	\$53,312	\$5,924	Direct Federal Assistance for oil/hazmat field ops
Region 2, New York	MA# Unknown/Verbal MA Pending	NA	\$75,000 Pending	\$5,484	\$609	Dewatering Ops
			\$7,880,000	\$849,924	\$56,662	

2.5.1 Safety Officer

The Health and Safety Plan (HASP) is being updated to cover the planned Passaic Valley Sewer Commission operations and NY State HHW collection and HHW pad operations. Development of a Safety Unit staffing plan through the end of December is ongoing. Safety briefings are being given daily for incoming personnel. Job Hazard Analysis' continue to be developed for possible future mission assignments.

2.5.2 Liaison Officer

Steve Touw is serving as Liaison Officer and is located in the FEMA RRCC in Colts Neck, NJ.

The ESF-10 rep continues to coordinate resource requests, issues, and rumor control with other ESF's, our representatives in the state EOC's and the REOC. Issues addressed include the need for consistent FEMA representation at daily meetings at PVSC; the status of dive operations at the Middlesex County WWTP; response coordination between EPA and USCG under their respective mission assignments; and various information and coordination requests from other agencies and entities.

Liaison officers located in the NJEOC and NYSEMO continue to assist in the initiation and signature of Mission Assignments and work with partners maintaining other ESPs.

2.5.3 Information Officer

3.1 Unified Command

EPA has participated in coordination calls with Sector Delaware Bay. Although UC has not been established for this Sector, one may be forthcoming.

3.2 Cooperating Agencies

EPA is coordinating with a host of agencies on numerous efforts to assess, respond, recover, and mitigate environmental threats caused by Hurricane Sandy. Federal partners include FEMA, Army Corp. of Engineers, USCG, NOAA, and others. State agencies that EPA is coordinating efforts with include Departments of Health, Transportation, Sanitation, Parks, NYSDEC, NJDEP, Emergency Management, and others. County and local officials are also integrated in decision making and tactical assessments of situations.

Numbers associated with pers= onnel working on Hurricane Sandy efforts can be found in the following table:=

Region/State=	Current = EPA Personnel In Field (All Venues other than EPA Offices)	Current = EPA Contractor Personnel In Field	EPA Personnel in REOC	Contractor P= ersonnel in REOC	Total
Region 2=			51	39	90
New York	22	17			39
New Jersey	8	13			21
Total	30	30	51	39	150

Number of EPA Personnel Deployed to Region 2 - Hurricane Sandy:

[illegible]

Region 9	0	0	0	0	0	0	0	0	0	0
Region 10										=
HQ	0	0	0	0	0	0	0	0	0	0
Special Teams										
										<p>13</p> <p><= /table></p> <p>Definition of Terms</p> <p>Assisting and Cooperating Agencies - Agencies who are assisting the EPA response, but are not a part of Unified Command.</p> <p>E Goods - Electronic machines which contain hazardous components. Emergency Response - any activity undertaken by the Operations Section which mitigated an immediate threat to human health or the environment.</p> <p>FRP - Facility Response Plan. Under the Clean Water Act, as amended by the Oil Pollution Act, a plan for responding, to the maximum extent practicable, to a worst case discharge, and to a substantial threat of such a discharge, of oil. Required by certain facilities that store and use large quantities of oil.</p> <p>Household Hazardous Waste - Small quantity waste from households that contains corrosive, toxic, ignitable, or reactive ingredients is hazardous. This includes pesticides, paint, solvents, etc.</p> <p>Hazardous Debris - Debris which contains compounds that make it inappropriate for municipal landfill disposal</p> <p>Monitoring - Using equipment which will give limited real-time information about constituents in environmental media. This method is used most often for air and water testing.</p> <p>RCRA - Resource Conservation and Recovery Act.</p> <p>RMP - Risk Management Plan. Under the Clean Air Act, certain facilities with large quantities of toxic potentially air born chemicals whose releases may impact human populations are required to submit to EPA a plan for emergency hazard assessment, prevention, and emergency response.</p> <p>Sampling -The process of taking environmental media for analysis at a laboratory of its constituents. These tests may require multiple days to complete, but test for a wider array of constituents than monitors.</p> <p>Small Container - any container with a potential capacity of less than 5 gallons.</p> <p>TRI - Toxic Release Inventory - A publicly available EPA database that contains information on toxic chemical releases and other waste management activities reported annually by certain covered industry groups as well as federal facilities. This inventory was established under the Emergency Planning and Community Right-to-Know Act of 1986 (EPCRA) and expanded by the Pollution Prevention Act of 1990.</p> <p>Unified Command - A structure based on the Incident Command System (ICS) that brings together the Incident Commanders of all major organizations involved in the incident in order to coordinate an effective response, while at the same time allowing each to carry out their own jurisdictional, legal, and functional responsibilities.</p> <p>White Goods - Large home electronics such as refrigerators, washing machines, and dryers.</p>

[illegible]

11/8 Field Assessments - Due to the oncoming storm, some field assessments of facilities in NJ and NY scheduled for 11/7 have been replaced by telephone nic assessment; others have been rescheduled to 11/8, weather permitting. = ;

New York Permit Waiver for Re= building in Coastal Areas - On 11/1, NYS Department of Environmental Conservation announced a General Permit for the coastal areas of Long Island, New York City and the lower Hudson Valley. Approved projects include stabilizati= ng existing dwellings, decks and walkways with temporary bracing and pilings; installing sandbags or sand cubes at the toe of damaged structures or eroded escarpments; re=grading eroded dunes; in-kind/in-place repair of stairways; reconstruction of bulkheads and shoreline erosion structures that were functional before Hurricane Sandy; and repair or reconstruction of existing public roads, bridges, utilities and other public infrastructure.

See today's Tables for sna= pshot of facility status.

The Water Assessment Team field operations were suspended during this reporting period due to safety concerns associated with the nor'easter currently impacting the region. During this operational period the Water Assessment Teams conducted telephonic surveys of various facilities to either assess their conditions or follow-up on previous field assessments.

Berkley Township Municipal Company (Berkley Township, Ocean County, NJ) - On 7 November, 2012 the Water Assessment Team attempted to contact the Berkley Township Municipal Company via telephone to assess the condition of their system. The call was routed to the OEM. The OEM indicated that they were currently devoting all available resources to preparations for the current storm event and did not have the necessary resources to complete the telephonic survey at that time. The Water Assessment Team will follow-up with the facility at a later time.

Ocean County Utility Authority (West Creek, Ocean County, NJ) - On 7 November, 2012 the Water Assessment Team contacted the Ocean County Utility Authority facility via telephone and spoke with the facility's Director to assess the condition of the facility. The facility reported that they did not sustain any damage and currently has permanent (grid) electric service. The facility reported that they had no pressure loss in the system. They reported that they are able to maintain adequate storage to meet their drinking water and fire protection requirements. No further EPA assistance is required at this time.

Hillcrest Academy (Bayville, Ocean County, NJ) - On 7 November, 2012 the Water Assessment Team attempted to contact via telephone the Hillcrest Academy in Bayville, NJ to assess the condition of their water system. The Water Assessment Team determined the facility is currently closed due to lack of electricity. The Water Assessment Team will conduct a follow-up call and/or site visit.

Plumstead Retail Center (New Egypt, Ocean County, NJ) - On 7 November, 2012 the Water Assessment Team attempted to contact via

[illegible]

Middlesex County Utility Authority (MCUA) -

[illegible]

by j=ob title	11	0	0	0	0	0	1	1	0	<div>has no advisories, all systems either did not lose power during the storm or were on backup generators. There are currently no issues or assistance needed from EPA.</div> <div>NY Wastewater Treatment Plant= s</div> <div>See today's Tables for sna= pshot of facility status.</div> <div>Water Pollution Control Plant (F= ar Rockaway, NY)</div> <div>EPA visited WPCP (Water Pollution Control Plant) owned by NYCDEP located in Far Rockaway, New York. According to the plant Electric Engineer, during the storm the entire plant was flood= ed and lost power. The plant is currently operating on one generator due to loss of a generator on 11/06/2012. NYCDEP is coordinating with the Army Corp of Engineers and FEMA to repair the generator and/or get a replacement generator as soon as possible. Currently the plant is conducting limited treatment including screening and chlorination.</div> <div>EPA also visited NYCDEP Incident Command Center (ICC) located at the WPCP plant. The NYCDEP Assistant Commissioner, Portfolio Manager and Plant Engineer confirmed that NYCDEP is coordinating with FEMA and the Army Corps of Engineers to get the additi= onal generator to the plant and repair/replace the non-functional pumps.</div> <div>Office of Water</div> <div>Operation Hurricane Sandy Upd= ate</div> <div>Region 2 Input to EOC Water Desk - November 7, 2012 – 4 p.m.</div> <table><tr><td colspan="3">Drinking Water in New Jersey – Current as of 11/7/12 (as provided by NJDEP)</td><td>Population Served (total)</td><td></td></tr><tr><td colspan="3">Total # Facilities - Community</td><td>612</td><td>9,000,000=</td></tr><tr><td colspan="3">EPA Assessed (cumulative)</td><td>To be provided by data group overnight</td><td>To be provided by data group overnight</td></tr><tr><td colspan="3">Total Currently Nee= ding Assistance*</td><td>50</td><td>1,815,000=</td></tr><tr><td colspan="3">Operational =3D 46<= /font></td><td>1,728,700=</td><td></td></tr><tr><td>On G= rid =3D 0</td><td>Generator =3D 35</td><td>Gravity Fed =3D 0</td><td></td><td></td></tr><tr><td colspan="3">Boil Water Advisories =3D 11**</td><td></td><td></td></tr><tr><td colspan="3">Do Not Use =3D 0 id= entified today</td><td></td><td></td></tr><tr><td colspan="3">Non-Operational =3D= 4</td><td>86,300</td><td></td></tr><tr><td colspan="3">Flooded =3D not identified</td><td colspan="2">Power Loss =3D 4</td></tr></table> <table><tr><td colspan="3">Wastewater Treat= ment Systems in New Jersey – Current as of November 7 (based on information provided by NJDEP)</td><td>Population Served (total)</td></tr><tr><td colspan="2">Total # Facilities</td><td>179</td><td></td></tr><tr><td colspan="2">EPA Assessed (cumulative)</td><td>To be provided by data group</td><td>n/a</td></tr></table>	Drinking Water in New Jersey – Current as of 11/7/12 (as provided by NJDEP)			Population Served (total)		Total # Facilities - Community			612	9,000,000=	EPA Assessed (cumulative)			To be provided by data group overnight	To be provided by data group overnight	Total Currently Nee= ding Assistance*			50	1,815,000=	Operational =3D 46<= /font>			1,728,700=		On G= rid =3D 0	Generator =3D 35	Gravity Fed =3D 0			Boil Water Advisories =3D 11**					Do Not Use =3D 0 id= entified today					Non-Operational =3D= 4			86,300		Flooded =3D not identified			Power Loss =3D 4		Wastewater Treat= ment Systems in New Jersey – Current as of November 7 (based on information provided by NJDEP)			Population Served (total)	Total # Facilities		179		EPA Assessed (cumulative)		To be provided by data group	n/a
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*NJDEP uses the term "Total Currently Needing Assistance." We are seeking clarification from NJDEP.

**Facilities with Boil Water or Do Not Use Advisories are operational, but the source of power is unknown.

Office of Water

Operation Hurricane Sandy Update

Region 2 Input to EOC Water Desk - November 7, 2012

Wastewater Treatment Systems in New York – Current as of November 7 (based on information provided by NYSDEC as supplemented by field assessments)		Population Served (total)
Total # Facilities (Declared Counties)	83	
EPA Assessed (cumulative)	<i>To be provided by data group overnight</i>	n/a
Total Currently		

Impacted*	24	n/a
Operational =3D 24<= /font>		n/a
On Grid =3D 3	Generator =3D 21	
Bypassing or not providing full secondary treatment	12	n/a
Non-Operational =3D= 0		n/a
Flooded =3D 0	Power Loss =3D 0	=

* NJDEP uses the term "= Total Currently Needing Assistance." We are seeking clarification from NJDEP.

**Facilities with Boil Water or Do Not Use Advisories are operational, but the source of power is unknow= n.

ADDITIONAL INFORMATION

WEBSITE:

<http://www.epaosc.org/HurricaneSandy>

INSTRUCTIONS FOR EPAOSC.NET:

If you do not have a password or have never used the EPAOSC.net website before, you will need to click the login button on the top right of the web page. Once on the login page, you will need to click on REGISTER HERE, provide the information requested and submit. This submits your request to ERT, and they will generate a user ID and password for you to enter the private side of the Website. In less than 10 minutes after registering, you should receive an e-mail from ERT SUPPORT providing the information (login and password). At this point you can then enter the website: www.epaosc.net, click on log in, then enter your information. Once logged in, click on websites, then click on Region 2. The Hurricane Irene website should be one of the first ten websites that pop up, if not, you can scroll down to the find the site. Click on Hurricane Sandy. Once on the site, you can navigate to the documents that will be stored there.

FlexViewer :

WEBSITE:

<http://www.epa.gov/geospatial/ermaps/=Region2=5FHurricaneSandy/>

The EPA Region 2 Common Operating Picture is now available on FlexViewer. This interactive display is constant being updated with various information pertaining to assessment= s, resource locations, EOC locations, status of remedial/removal sites, water treatment facility locations, and many other. Individuals located within the EPA network may view the display and create their own maps, however the COP located in the Situation Unit adjusts to the needs of the operations.

If you find that you are having trouble viewing the website, please contact the EPA duty officer at (732) 906-6850

EPA Edison REOC &n= bsp;
732-906-6850=

Afterhours Notifications, Nation= al Response Center (NRC) 800-4= 24-8802
Regional Incident Commander (RIC) for NY, James Daloia 908-420-4505
Regional Incident Commander (RIC) for NJ,

									<p>Christopher Jimenez 908-420-4484</p> <p>FEMA IMAT (Albany), Michael Sole= cki, OSC 908-420-4501</p> <p>NJ EOC (Trenton), Carl Pellegrin= o, OSC 908- 420-449= 1</p> <p>FEMA RRCC(Colts Neck), Steve Touw, OSC = ;908-420-4458</p> <p>NYC OEM (Brooklyn), Margaret Chong, OSC = ;908-420-4477</p> <p>UC USCG (Staten Island), Ellen Banner 908-420-4462</p> <p>REPORTING SCHEDULE</p> <p>Situation Reports are planned for release at 0500 following the operational period.</p> <p>Situation Reports for response a= ctivities in New Jersey and New York associated with Hurricane Sandy can be found at www.epaosc.org/HurricaneSandy General Weather for the next Operational Period:=B7 Temperatu= res in the greater New York metro area will remain the same. It will be partly cloudy with temperatures ranging from a high of 50 to a low of 39.</p> <p>Situation Reports for response activi= ties in New Jersey and New York associated with Hurricane Sandy can be found at www.epaosc.org/HurricaneSandy.</p> <p>-Chris</p> <p>Christopher T. Gallo Environmental Scientist U.S. Environmental Protection Agency Environmental Response Team 2890 Woodbridge Avenue Building 205, MS101 Edison, NJ 08837 O: (732) 321-6643 C: (732) 266-0669 F: (732) 321-6724 gallo.christopher@epa.gov ----- Forwarded by C= hristopher Gallo/ERT/R2/USEPA/US on 11/07/2012 10:47 PM -----</p> <p>From: = R1 RRC/R1/USEPA/US@EPA To: &n= bsp: Christopher Gallo/ERT/R2/US= EPA/US@EPA Date: = 11/07/2012 10:46 PM Subject: &nbs= p: Situation Report #10 Hurricane Sandy - Operations Continue</p> <hr/> <p>Attached is a Situation Report (SITREP) regarding:</p> <p>USEPA Region II Hurricane Sandy Edison, NJ</p> <p>To view this SITREP, please open the attachment. Lotus Notes Users, please Launch the attachment.</p> <p>For additional information regarding this site, please visit the website by clicking on this link: http://www.epaosc.org/hurricanesandy</p>
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